

**COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY**  
U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

ATTORNEY DOCKET NO.: 041514-5411

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

ORGANIC SEMICONDUCTOR LIGHT-EMITTING DEVICE

The specification of which:

is attached hereto; or

was filed as United States application Serial No. \_\_\_\_\_ on \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable); or

was filed as PCT international application Number PCT/JP2004/019674 on December 21, 2004 and was amended under PCT Article 19

On \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office information which is material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate or Section 365(a) of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign applications(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

**PRIOR FOREIGN APPLICATION(S):**

COUNTRY (if PCT, indicate PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
Japan	2003-433425	26 December, 2003	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

Combined Declaration for Patent Application and Power of Attorney - (Continued)  
(includes Reference to PCT International Applications)

ATTORNEY DOCKET NO.: 041514-5411

I hereby claim the benefits under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below.

U.S. PROVISIONAL APPLICATIONS

U.S. PROVISIONAL APPLICATION NO.

U.S. FILING DATE:

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) or Section 365(c) of any PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT:

U.S. OR PCT INTERNATIONAL APPLICATIONS

STATUS (Check One)

APPLICATION NO.	FILING DATE	PATENTED	PENDING	ABANDONED
PCT/JP2004/019674	21 December, 2004	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

POWER OF ATTORNEY: As a named inventor, I hereby appoint the registered practitioners of Drinker Biddle & Reath LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number.

Customer Number: 055694

Direct Telephone Calls To:

John G. Smith or Paul A. Fournier  
at  
202-842-8800

**Combined Declaration for Patent Application and Power of Attorney - (Continued)**  
(includes Reference to PCT International Applications)

**ATTORNEY DOCKET NO.: 041514-5411**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

<b>FULL NAME OF SOLE OR FIRST INVENTOR</b>	<b>NAKAMURA, Kenji</b>	
<b>RESIDENCE &amp; CITIZENSHIP</b>	Tsurugashima-shi, Saitama, Japan	<b>COUNTRY OF CITIZENSHIP</b> Japan
<b>POST OFFICE ADDRESS</b>	c/o Corporate Research and Development Laboratories, Pioneer Corporation , 6-1-1, Fujimi, Tsurugashima-shi, Saitama 350-2288, Japan	
<b>FIRST OR SOLE INVENTOR'S SIGNATURE</b> <i>Kenji Nakamura</i>		<b>DATE</b> Oct. 18, 2006
<b>FULL NAME OF SECOND INVENTOR</b>	<b>KUDO, Kazuhiro</b>	
<b>RESIDENCE &amp; CITIZENSHIP</b>	Chiba-shi, Chiba-ken, Japan	<b>COUNTRY OF CITIZENSHIP</b> Japan
<b>POST OFFICE ADDRESS</b>	727-7-310, Miyazaki-cho, Chuo-ku, Chiba-shi, Chiba 260-0806, Japan	
<b>SECOND INVENTOR'S SIGNATURE</b> <i>Kazuhiro Kudo</i>		<b>DATE</b> Oct. 18, 2006
<b>FULL NAME OF THIRD INVENTOR</b>		
<b>RESIDENCE &amp; CITIZENSHIP</b>		<b>COUNTRY OF CITIZENSHIP</b>
<b>POST OFFICE ADDRESS</b>		
<b>THIRD INVENTOR'S SIGNATURE</b>		<b>DATE</b>

Listing of Inventors Continued on attached page(s): ☐ Yes ☒ No

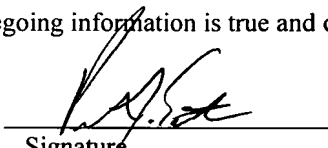
**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

Attorney Docket No.: 46969-5446

To the Commissioner for Patents

ATTN: MAIL STOP ASSIGNMENT RECORDATION SERVICES

Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies):</p> <p>1. Kenji NAKAMURA</p> <p>2. Kazuhiro KUDO</p> <p>Additional names of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: PIONEER CORPORATION</p> <p>Address: 4-1, Meguro 1-chome, Meguro-ku, Tokyo, Japan</p> <p>Additional name(s) &amp; address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____</p> <p>Execution Date: (1-2) October 18, 2006</p>	
<p>4. New Application number(s) or patent number(s): If this document is being filed together with a new application the execution date of the application is:</p> <p>A. Patent Application No.(s) <u>10/583,738</u> B. Patent No.(s)</p> <p>Additional numbers attached: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: John G. Smith</p> <p>Internal Address: DRINKER BIDDLE &amp; REATH LLP Customer No. 55694</p> <p>Street Address: 1500 K. Street, N.W., Suite 1100 City: Washington State: D.C. Zip: 20005-1209</p>	<p>6. Total number of applications and patents involved: <u>1</u></p> <p>7. Total fee (37 C.F.R. §3.41): <u>\$40.00</u> <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to Deposit Account 50-0573</p> <p>8. Deposit Account No. 50-0573 (Attach duplicate page if paying by deposit account)</p>
<p>9. Statement and Signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</p> <p>Peter J. Sistare, Reg. No. 48,183 Name of Person Signing</p> <p> Signature</p> <p>April 16, 2007 Date</p> <p>Total number of pages including cover sheet, attachments and documents: <u>3</u></p>	

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## ASSIGNMENT

In consideration of the sum of ten dollars (\$10.00) and other good and valuable consideration paid to each of the undersigned, the undersigned agree to assign, and hereby do assign, transfer, and set over to:

Pioneer Corporation

having the address:

4-1, Meguro 1-chome, Meguro-ku, Tokyo, Japan

(hereinafter designated as the "ASSIGNEE") the entire right, title, and interest for the United States and all foreign countries (including protection in foreign countries via the Patent Cooperation Treaty), in the invention, and all applications for patent and any Letters Patent which may be granted therefor, the application being known by the Title:

ORGANIC SEMICONDUCTOR LIGHT-EMITTING DEVICE

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

filed on \_\_\_\_\_,

serial No. \_\_\_\_\_

said application having been filed under the Patent Cooperation Treaty

filed on December 21, 2004,

serial No. PCT/JP2004/019674

the United States of America being designated.

1. The undersigned agree to execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

2. The undersigned agree to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the ASSIGNEE in every way possible in obtaining evidence and going forward with such interference.

3. The undersigned agree to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial property or similar agreements.

4. The undersigned agree to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the ASSIGNEE.

5. The undersigned hereby authorize and request the commissioner of Patents in the United States and the appropriate national or regional authority in each foreign country to issue any and all Letters Patents resulting from said application or any division or divisions or continuing applications thereof to the said ASSIGNEE, as ASSIGNEE of the entire interest, and hereby covenants that they have full right to convey the entire interest herein assigned, and that they have not executed and will not execute, any agreement in conflict herewith.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned names.

The undersigned hereby authorize the firm of

DRINKER BIDDLE & REATH, LLP at the address of Suite 1100  
1500 K Street, N.W., Washington, D.C. 20005-1209, U.S.A

to insert hereon any further identification necessary or desirable for recordation of this document.

Oct. 18. 2006

Date

Kenji Nakamura

Typed Name: NAKAMURA, Kenji

Oct. 18. 2006

Date

Kazuhiro Kudo

Typed Name: KUDO, Kazuhiro